

# PDR RID Report

**Originator** Roger Davidson  
**Organization** JPL/AIRS  
**E Mail Address** rad@airs1.jpl.nasa.gov  
**Document**

**Phone No** (818)393-3081

<b>RID ID</b>	<b>PDR</b>	24
<b>Review</b>	FOS	
<b>Originator Ref</b>		RD002
<b>Priority</b>	2	

**Section**

**Page**

**Figure Table**

**Category Name** Design

**Actionee** HAIS

**Sub Category**

**Subject** Event Correlation Feature for ISTs

## **Description of Problem or Suggestion:**

The ability to show a correlation between events may be a desirable capability for the ISTs. It can be very difficult to analyze the interactions between spacecraft or instrument commands execution and telemetry.

## **Originator's Recommendation**

Propose a method for coordinating event data and telemetry - e.g. combine the event analyzer and a telemetry display (X-Y plot or table).

**GSFC Response by:**

**GSFC Response Date**

**HAIS Response by:** D. Herring

**HAIS Schedule** 1/6/95

**HAIS R. E.** J. Creegan

**HAIS Response Date** 1/18/95

Automatic coordination of event data and telemetry graphs will not be provided.

The same data can be accessed by requesting history events for the same time period as the telemetry plot, then filtering out all but the pertinent command events.

**Status** **Closed**

**Date Closed** 2/1/95

**Sponsor** **Johns**

\*\*\*\*\* **Attachment if any** \*\*\*\*\*